

Appln. No. 09/890,641
Amdt. dated July 29, 2005
Reply to Office Action of May 17, 2005

Amendments to the Claims:

Please cancel claims 12 and 15. The following listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

Claim 1 (Previously Presented). A method for access-point dependent calculation of telecommunication rates by way of a specific network, comprising:

- generating connecting data in response to obtaining and
5 using, by a subscriber or a group of subscribers,
telecommunication links, which connecting data each time contains
data which identifies a network-access point used by a
subscriber;
during a specific period of time, storing in a connecting-
10 data file, said connecting data, and
as a function of data on access points used by a subscriber
or group of subscribers in said period of time, determining the
access points to which rates determined for said subscriber or
group of subscribers, are coupled.

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Claim 2 (Previously Presented). The method according to claim 1, wherein said subscribers or members of said group of subscribers each time identifying themselves at least before, during or after obtaining a link, to the network by way of an
5 access-point-independent identification code.

Claim 3 (Previously Presented). The method according to claim 1, wherein said network is a mobile network whose access points communicate wirelessly with connected subscribers in zones served by the respective access points.

Claim 4 (Previously Presented). The method according to claim 1, wherein the determination as to which of the access points of said network specific rates are coupled for a specific subscriber or group of subscribers, taking place in response to
5 data on the use of individual network access points by said subscriber or said group of subscribers.

Claim 5 (Previously Presented). The method according to claim 1, wherein the determination as to which of the access points of said network rates determined for a specific subscriber or group of subscribers are coupled, at least partly taking place

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- 5 in response to data on the use of individual access points of a different network by said subscriber or group of subscribers.

Claim 6 (Previously Presented). The method according to claim 5, wherein the determination as to which of said access points of said network there are coupled subscriber specific rates for a subscriber or group of subscribers in response to
5 data on the use of individual network access points of a different network, taking place on the basis of statistical relationships between the use of individual access points of the one network and individual access points of the other network by respective subscribers to both networks.

Claim 7 (Previously Presented). The method according to claim 1, wherein in which, during the determination, as a function of data on access points used in said period of time, to which of the access points of said network, specific rates for
5 said subscriber or group of subscribers are coupled, taking place by determining the greatest aggregated use of two or more adjacent ones of said access points by said subscriber or group of subscribers.

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Claim 8 (Previously Presented). Telecommunications system arranged for access-point-dependent calculation of telecommunication rates, comprising:

a telecommunications network;

5 a recording structure for generating connecting data in response to obtaining or using, by a subscriber or group of subscribers, telecommunication links, which connecting data each time contains data identifying a network-access point used by a subscriber;

10 a memory structure for, during a specific period of time, storing said connecting data as a connecting data file; and

a processor structure arranged for determining, as a function of network-access points, to which of the access points for said subscriber specific rates were coupled.

Claim 9 (Previously Presented)). The system according to claim 8, wherein said network is a mobile network and the access points of said network are constituted by transmitters and receivers of said network.

Claim 10 (Previously Presented). The system according to claim 8, further comprising at least a connection for connecting

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to a different network, said recording structure and said
connection being arranged for receiving and recording connecting
5 data on the use of access points of said different network.

Claim 11 (Previously Presented). The system according to
claim 10, wherein one of said networks being a nonmobile network
and the other of said networks being a mobile network.

Claim 12 (Cancelled).

Claim 13 (Previously Presented). The system according to
claim 9, further comprising at least a connection for connecting
to a different network, said recording structure and said
connection being arranged for receiving and recording connecting
5 data on the use of access points of said different network.

Claim 14 (Previously Presented). The system according to
claim 13, wherein one of said networks being a nonmobile network
and the other of said networks being a mobile network.

Claim 15 (Cancelled).

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Claim 16 (Previously Presented). The method according to claim 2, wherein said network is a mobile network whose access points communicate wirelessly with connected subscribers in zones served by the respective access points.

Claim 17 (Previously Presented)). The method according to claim 2, wherein the determination as to which of the access points of said network specific rates are coupled for a specific subscriber or group of subscribers, taking place in response to
5 data on the use of individual network access points by said subscriber or said group of subscribers.

Claim 18 (Previously Presented). The method according to claim 2, wherein the determination as to which of the access points of said network rates determined for a specific subscriber or group of subscribers are coupled, at least partly taking place
5 in response to data on the use of individual access points of a different network by said subscriber or group of subscribers.

Claim 19 (Previously Presented). The method according to claim 18, wherein the determination as to which of said access points of said network there are coupled subscriber specific

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rates for a subscriber or group of subscribers in response to
5 data on the use of individual network access points of a
different network, taking place on the basis of statistical
relationships between the use of individual access points of the
one network and individual access points of the other network by
respective subscribers to both networks.

Claim 20 (Previously Presented)). The method according to
claim 3, wherein the determination as to which of the access
points of said network specific rates are coupled for a specific
subscriber or group of subscribers, taking place in response to
5 data on the use of individual network access points by said
subscriber or said group of subscribers.